



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
34172SERIAL NO.
09/987,164INFORMATION DISCLOSURE CITATION
BY APPLICANT
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT:
Adrian P. Sparks, et al.FILING DATE:
November 13, 2001

GROUP ART UNIT:

2633

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
DS	A	5,069,521	12/1991	Hardwick	—	—	—
DS	B	5,777,761	07/1998	Fee	—	—	—
	C						RECEIVED
	D						AUG 27 2003
	E						
	F						Technology Center 2600
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
DS	L	0 620 694 A2	04/1994	EPO			
DS	M	0 620 694 A3	04/1994	EPO			
DS	N	EP 1 091 614 A2	10/2000	EPO			
DS	P	EP 1 091 614 A3	10/2000	EPO			
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	
	T	

Examiner: *Dalzid Singh* Date Considered *07/08/05*

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

O I P E J C

FEB 26 2002

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
DS	A	5,414,819	05/1995	Redmond, et al.	—	—	—
	B	5,777,761	07/1998	Fee	—	—	—
	C	6,046,833	04/2000	Sharma, et al.	—	—	—
DS	D	6,075,630	06/2000	Nishio	—	RECEIVED	
	E						MAR 06 2002
	F						Technology Center 2600
	G						
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	K						

DISCLOSURE OF FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
DS	L	2,275,606	07/1998	Canada			
	M						
	N						
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OTHER REFERENCES (Including Author, Title, Date, Permit, Page, Etc.)

DS	R	J. Armitage, et al., "Design of a Survivable WDM Photonic Network", 0-8186-7780-5/97 \$10.00 1997 IEEE, 9 pages
	S	
	T	

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